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PPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/763,981	O	05/23/2001	Amanda Maria Elsome	JMYT-233US 3599	
23122	7590	04/27/2004		EXAM	NER
RATNERPRESTIA P O BOX 980 VALLEY FORGE, PA 19482-0980				MADSEN, ROBERT A	
			•	ART UNIT	PAPER NUMBER
				1761	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Advisory Action	09/763,981	ELSOME ET AL.					
navious navion	Examiner	Art Unit					
	Robert Madsen	1761					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 15 April 2004 FAILS TO PLACE THE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	ivoid abandonment of this appli 1) a timely filed amendment whi	cation. A proper reply to a ich places the application in					
PERIOD FOR RE	EPLY [check either a) or b)]						
a) The period for reply expires 4_months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adverse, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of extensions of the shortened (b) above, if checked. Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(b).	visory Action, or (2) the date set forth in the control of the mailing date of FILED WITHIN TWO MONTHS OF THE control of the control of the control of the distance of the dis	of the final rejection. E FINAL REJECTION. See MPEP 136(a) and the appropriate extension fee after. The appropriate extension fee under the final Office action; or (2) as set forth in					
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) they raise new issues that would require further consideration and/or search (see NOTE below):							
(b) they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) they present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE:							
3. Applicant's reply has overcome the following rejection(s): See Continuation Sheet.							
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
5.⊠ The a)☐ affidavit, b)☐ exhibit, or c)⊠ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet							
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.							
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: none							
Claim(s) objected to: none.							
Claim(s) rejected: 1-7,9 and 10							
Claim(s) withdrawn from consideration: <u>none</u> .							
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.							
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s).							
10. Other:		MILTON I. CANO SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700					

Continuation Sheet (PTOL-303) 009/763,981

Continuation of 3. Applicant's reply has overcome the following rejection(s): The rejection of claims 1-4, 9 and 10 under 35USC 102(b) as being anticipated by Harris et al. (US 5599913).

Continuation of 5. does NOT place the application in condition for allowance because:

(1) The amendment to the claim 1 amounts to no more than reciting an intended use of the sensor

(2) None of the claims require a food since applicant has expressed all limitations using alternative language (i.e. claim 1 and 9 merely recite "upon food spoilage or the opening or the compromise of packaging"), and consequently the sensor in combination with a food product, in either group of claims, is never positively recited.

Regarding claims 1,4,5 rejected under 35USC 102(b) as being anticipated by Suto (US 5064576), the claimed sensor is recited in terms similar to that of a device. That is, it performs a function. Applicant is reminded that a claim containing a "recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus if the prior art apparatus teaches all the structural limitations of the claim. Ex parte Masham, 2 USPQ2d 1647 (Bd. Pat. App. & Inter. 1987). Suto teaches the structural limitations of the claim, as well as the functions implied: a metal co-ordinated complex in/on a substrate that upon an opening or comprise of the packaging (i.e. leaking of steam into the package during a steam treatment) undergoes a ligand exchange reaction by binding of the gaseous substance (i.e. steam) to the metal of the complex. Thus, Suto teaches the positively recited limitations of claims 1,4,5, and the rejection made under 35USC 102(b) as being anticipated by Suto (US 5064576) stands.

Regarding, the rejection of claims1-7,9,10 under 103(a) as being unpatentable over Wolfbeis et al. (US 5407829) in view of Moretti et a (1988) as evidenced by Dojindo Online, that the motivation provided does not provide a proper prima facie case of obviousness. In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988)and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, Wolfbeis et al. teach identifying the presence sulfur compounds with food packages by observing a change in color of a sensor, and differs only in the particular type of sensor. Moretti et al. also teach identifying the presence sulfur compounds by observing a change in color by using palladium-calcein complexes. Thus the nature of the problem identified in both references (i.e. identifying sulfur compounds) is solved by the same method (i.e. utilizing a sensor that changes color in response to the presence of sulfur compounds). The rejection of claims1-7,9,10 under 103(a) as being unpatentable over Wolfbeis et al. (US 5407829) in view of Moretti et al. (1988) as evidenced by Dojindo Online stands.